## What is Claimed is:

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- 1. A flexible anchoring rope for fixing a floating platform in the water, comprising a structure made of rubber and synthetic carbon fibers in a predetermined percentage composition and wrapped in fibers, and a fixture disposed on each end of said flexible anchoring rope fixing the floating platform to an anchor in the water.
- 2. The flexible anchoring rope of claim 1, wherein said percentage composition of rubber is substantially 50~60% and said percentage composition of synthetic carbon fibers is substantially 40~50%.
- 3. The flexible anchoring rope of claim 1, wherein said structure is composed of a first layer of rubber with synthetic carbon fibers, a first layer of fibers, a second layer of rubber with synthetic carbon fibers, a second layer of fibers, and a third layer of fibers in the sequence from inside out.
- 4. The flexible anchoring rope of claim 1, wherein said fiber is a Kevlar fiber.
- 5. The flexible anchoring rope of claim 1, wherein said fixture further comprises a fixed end, a connector, and a fixing screw, such that said fixed end fixes the floating platform to an anchor.
  - 6. The flexible anchoring rope of claim 1, wherein said fixture further comprises a fixed end, a connector, a fixing screw, a connecting plate, and a cushion.
- 7. The flexible anchoring rope of claim 5 or claim 6, wherein said

- fixed end of the fixture is coupled to a rotary connector, and then coupled to said floating platform and said anchor.
- 8. The flexible anchoring rope of claim 1, wherein said flexible anchoring rope is coupled to said fixture by an insert latch.
- 5 9. The flexible anchoring rope of claim 5, wherein said fixed end is a hanging ring.
  - 10. The flexible anchoring rope of claim 6, wherein said connecting plate is coupled to at least one flexible anchoring rope.